

NSN 6625-01-196-5448 Voltmeter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-01-196-5448	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
1.375 inches	
Mounting Hole Diameter:	
0.150 inches	
Scale Division Quantity:	
30 single indicator single range	
Overall Diameter:	
3.500 inches	

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Phillips head screws 3; rubber washers 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.109 inches

Meter Body Diameter Behind Mounting Flange:

2.781 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-100.0/+100.0 volts, dc single indicator single range

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Scale Selection Method:	
Terminal	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
2 quick disconnect, male	
Material:	
Plastic	
Nuclear Hardness Critical Feature:	
Nonhardened	
Style Designator:	
Round flush mtg	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A310a0	